To: Lana.Davis@shell.com[Lana.Davis@shell.com]
From: Seyfried, Erin
Sent: Mon 11/25/2013 5:32:56 PM
Subject: RE: NOI submittal question for permit AK 28-8100

Hi Lana,

Shell may submit an EP that has not yet been approved. Please include a note stating that the EP has not yet been approved, along with the date of its submission to BOEM. Also, please send me an email/letter (for the file) once the EP has been approved.

As for the "biological and environmental" reports, EPA would like copies of any biological/environmental reports that have been submitted to other state and federal agencies. Any documents that Shell has produced (outside of the EMP Plan of Study and Justification Document) that provides additional information on the environment (i.e. any documents submitted to NMFS? USFWS?; impacts analysis; mitigation efforts; etc...)

I will be available Monday, December 2 if you would like to discuss this or any other remaining issues.

Thanks, and have a Happy Thanksgiving.

-Frin

Erin E. Seyfried, M.S.

Environmental Engineer

U.S. EPA Region X, Suite 900

NPDES Permits Unit, OWW-130

Seyfried.Erin@epa.gov

(p) 206-553-1448 | (f) 206-553-0165

From: Lana.Davis@shell.com [mailto:Lana.Davis@shell.com]
Sent: Thursday, November 21, 2013 4:15 PM
To: Seyfried, Erin
Subject: RE: NOI submittal question for permit AK 28-8100

Hi Erin —

There is a section in the NOI that request we submit the EP along with all biological surveys and environmental reports. The EP has several attachments of which some are still in the authorizations process. What Biological documents are you expecting we submit with the NOI? I'm concerned about the 120 day review clock starting and what all triggers the start of that clock? Will EPA work with us given the EP and other permits aren't approved at this time?

•	Can	we submit	the EP	given	it has	not been	approved	vet?

Thanks.

Lana

Sent: Thursday, November 21, 2013 10:29 AM To: Davis, Lana SEPCO-UAA/A/SR Subject: RE: NOI submittal question for permit AK 28-8100 Hi Lana, I probably won't have time today – I am addressing last minute issues with the Geotech GP so that it can go to PN tomorrow. I can try and make time tomorrow, or you can send me your questions and I can respond to you tomorrow or Monday (I am traveling Monday, but will be able to access email, etc...). Sorry I can't be more available at the moment! -Erin Erin E. Seyfried, M.S. Environmental Engineer U.S. EPA Region X, Suite 900 NPDES Permits Unit, OWW-130 1200 6th Ave. | Seattle, WA 98101

From: Seyfried, Erin [mailto:Seyfried.Erin@epa.gov]

Seyfried.Erin@epa.gov

(p) 206-553-1448 | (f) 206-553-0165

ED_526O365-000013567 EPA-001356

From: Lana.Davis@shell.com [mailto:Lana.Davis@shell.com]

Sent: Thursday, November 21, 2013 11:04 AM

To: Seyfried, Erin

Subject: RE: NOI submittal question for permit AK 28-8100

Hi Erin – I think that may be too late for us. We are still on track for submitting our NOIs Dec 1st. Are you around today to talk real quick about what EPA is expecting / requiring with respect to the EP and environmental reports and related plans submittals with the NOIs?

From: Seyfried, Erin [mailto:Seyfried.Erin@epa.gov] Sent: Thursday, November 21, 2013 7:15 AM To: Davis, Lana SEPCO-UAA/A/SR; Shaw, Hanh

Subject: RE: NOI submittal question for permit AK 28-8100

Hi Lana – I will be out of the office next week (visiting my parents in MN). I am available Monday, Dec. 2, would that work?

Erin E. Seyfried, M.S.

Environmental Engineer

U.S. EPA Region X, Suite 900

NPDES Permits Unit, OWW-130

1200 6th Ave. | Seattle, WA 98101

Seyfried.Erin@epa.gov

ED_526O365-000013567 EPA-001357

(p) 206-553-1448 | (f) 206-553-0165

From: Lana.Davis@shell.com [mailto:Lana.Davis@shell.com] Sent: Wednesday, November 20, 2013 4:01 PM To: Shaw, Hanh Cc: Seyfried, Erin Subject: RE: NOI submittal question for permit AK 28-8100 Absolutely – Erin can we call you Wed to discuss some NOI submittal questions? Will you be around? From: Shaw, Hanh [mailto:Shaw.Hanh@epa.gov] Sent: Wednesday, November 20, 2013 2:58 PM To: Davis, Lana SEPCO-UAA/A/SR Cc: Seyfried, Erin Subject: RE: NOI submittal question for permit AK 28-8100 Hi Lana, Could you work with Erin to address your questions? While I would like to help, Erin is the lead for the NPDES permits in the Arctic. Thanks, Hanh From: Lana.Davis@shell.com [mailto:Lana.Davis@shell.com] Sent: Wednesday, November 20, 2013 3:53 PM To: Shaw, Hanh Subject: NOI submittal question for permit AK 28-8100 Hi Hahn,

ED_526O365-000013567 EPA-001358

Will you be around next week for a quick phone call? Say Wednesday Nov 27th 10am AK time? I just have a couple quick questions for you regarding some of the NOI submittal requirements.

Thanks-

Lana Davis

Environmental Engineer

Shell Exploration & Production

3601 C. Street, Suite 1000, Anchorage, AK 99503

Office: +1 (907) 433-3401

Mobile: +1 (907) 317-0959

Fax: +1 (907) 770-3636

Lana.Davis@Shell.com